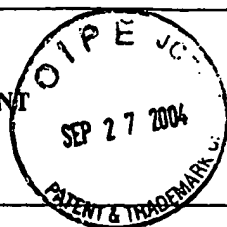


Form PTO-1449 (Modified)

**INFORMATION DISCLOSURE STATEMENT BY APPLICANT**  
(Use several sheets if necessary)Atty. Docket No.  
1944-00800Serial No.  
09/852,547Applicant  
David A. SirbaskuFiling Date  
05/10/2001Group  
1642**REFERENCE DESIGNATION U.S. PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
KAC	A1	6,200,547	03/13/2001	Volkonsky et al.			

**FOREIGN PATENT DOCUMENTS**

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	Translation YES NO
KAC	B1	WO 92/135	20/08/1992	RU			

**OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)**

	C1	International Search Report, PCT/US02/36632 dated 28 Jul 2003 (1 p.)
KAC	C2	Iype LE, Michael M, Verma M & Iype PT (1998) <i>Development and characterization of new immortalized human breast cancer cell lines</i> . Cytotechnology 26:207-218.
	C3	Ogmundsdottir HM, Petursdottir I, Gudmundsdottir I, Amundadottir L, Ronnov-Jessen L & Petersen OW (Dec. 1993) <i>Effects of lymphocytes and fibroblasts on the growth of human mammary carcinoma cells studied in short-term primary cultures</i> . In Vitro Cell Dev Biol Anim. 29A(12):936-42. (abstract)
	C4	Ethier SP, Summerfelt RM, Cundiff KC & Asch BB (Jan-Feb 1991) <i>The influence of growth factors on the proliferative potential of normal and primary breast cancer-derived human breast epithelial cells</i> . Breast Cancer Res Treat. 17(3):221-30. (abstract)
	C5	Ernerman JT & Wilkinson DA (Dec. 1990) <i>Routine culturing of normal, dysplastic and malignant human mammary epithelial cells from small tissue samples</i> . In Vitro Cell Dev Biol. 26(12):1186-94. (abstract)
	C6	Medina D & Oborn CJ (Nov. 1980) <i>Growth of preneoplastic mammary epithelial cells in serum-free medium</i> . Cancer Res 40(II):3982-3987. (abstract)
	C7	Peterson OW, van Deurs B, Nielsen KV, Madsen MW, Laursen I, Balslev I & Briand P (Feb. 1990) <i>Differential tumorigenicity of two autologous human breast carcinoma cell lines, HMT-3909S1 and HMT-3909S8, established in serum-free medium</i> . Cancer Res 50(4):1257-1270. (abstract)
	C8	Biran S, Vlodavsky I, Fuks Z, Lijovetzky G, Horowitz AT (Sep. 1986) <i>Growth of human carcinoma cells from biopsy specimens in serum-free medium on extracellular matrix</i> . Int J Cancer 38(3):345-354. (abstract)
	C9	Yasunaga Y, Nakamura K, Ewing CM, Isaacs WB, Hukku B & Rhim JS (Aug. 15, 2001) <i>A Novel Cell Culture Model for the Study of Familial Prostate Cancer</i> . Cancer Res 61, 5969-5973.
	C10	Xu Y, Iyengar S, Roberts RL, Shappell SB & Peehl DM (2003) <i>Primary Culture Model of Peroxisome Proliferator-Activated Receptor <math>\gamma</math> Activity in Prostate Cancer Cells</i> . J Cell Physiol 196:131-143.
	C11	Krill D, Shuman M, Thompson MT, Becich MJ & Strom SC (1997) <i>A Simple Method for the Isolation and Culture of Epithelial and Stromal Cells From Benign and Neoplastic Prostates</i> . Urology 49:981-988.
	C12	Chopra DP, Sakar FH, Grignon DJ, Sakr WA, Mohamed A, Waghay A (Sep. 1997) <i>Growth of human nondiploid primary prostate tumor epithelial cells in vitro</i> . Cancer Res 57(17):3688-3692. (abstract)
	C13	Chopra DP, Grignon DJ, Joiakim A, Mathieu PA, Mohamed A, Sakr WA, Powell IJ & Sakar FH (Nov. 1996) <i>Differential growth factor responses of epithelial cell cultures derived from normal human prostate, benign prostatic hyperplasia and primary prostate carcinoma</i> . J Cell Physiol 169(2):269-80. (abstract)

EXAMINER

DATE CONSIDERED

4/28/2005

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Form PTO-1449 (Modified)		Atty. Docket No. 1944-00800	Serial No. 09/852,547
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)		Applicant David A. Sirbasku	
		Filing Date 05/10/2001	Group 1642
	C14	Peehl DM & Stamey TA (Feb. 1986) <i>Serum-free growth of adult human prostatic epithelial cells</i> . In Vitro Cell Dev Biol 22(2)82-90. (abstract)	
	C15	Wang J, Torbenson M, Wang Q, Ro JY & Becich M (2003) <i>Expression of inducible nitric oxide synthase in paired neoplastic and non-neoplastic primary prostate cell cultures and prostatectomy specimen</i> . Urologic Oncology: Seminars and Original Investigations. 21:117-122.	
	C16	Thodou E, Ramyar L, Cohen AI, Singer W & Asa SL (Winter 1995) <i>A Serum-Free System for Primary Cultures of Human Pituitary Adenomas</i> . Endocr Pathol 6(4)289-299. (abstract)	
	C17	Reynolds RK, Owens CA & Roberts JA (1996) <i>Cultured endometrial cancer cells exhibit autocrine growth factor stimulation that is not observed in culture normal endometrial cells</i> . Gynecologic Oncology 60, 380-386, Article No. 0058.	
	C18	Miyazaki K, Masui H & Sato GH (1984) <i>Growth and Differentiation of Human Bronchogenic Epidermoid Carcinoma Cells in Serum-Free Media</i> . Methods for Serum Free Culture of Epithelial and Fibroblastic Cells, Vol 3, pp 83-94, Alan R Liss, New York.	
	C19	Carney DN, Brower M, Bertness V & Oie HK (1984) <i>Selective Growth of Human Small Cell Lung Cancer Cell Lines and Clinical Specimens in Serum-Free Medium</i> . Methods for Serum Free Culture of Epithelial and Fibroblastic Cells, Vol 3, pp 57-71, Alan R Liss, New York.	
	C20	Masuda N, Fukuoka M, Takada M, Kudoh S & Kusunoki Y (Aug. 1991) <i>Establishment and characterization of 20 human non-small cell lung cancer cell lines in serum-free defined medium (ACL-4)</i> . Chest 100:429-438. (abstract)	
	C21	van der Bosch J (1984) <i>Primary Tissue Cultures of Human Colon Carcinomas in Serum-Free Medium: An in Vitro System for Tumor Analysis and Therapy Experiments</i> . Methods for Serum Free Culture of Epithelial and Fibroblastic Cells, Vol 3, pp 73-81, Alan R Liss, New York.	
	C22	Peretz T, Antebi SU, Beller U, Horowitz AT, Fuks Z & Vlodavsky I (Jun 1990) <i>Maintenance on extracellular matrix and expression of heparinase activity by human ovarian carcinoma cells from biopsy specimens</i> . Int J Cancer 45(6)1054-1060. (abstract)	
	C23	Golombick T, Dansey R, Bezwoda WR & Rosendorff J (May 1990) <i>Establishment and characterization of two new human ovarian cancer cell lines UWOV1 and UWOV2 and a subline UWOV2 (Sf) growing in serum-free conditions: growth characteristics, biochemical, and cytogenetic studies</i> . In Vitro Cell Dev Biol 26(5)447-454. (abstract)	
	C24	Hirte HW, Kaiser JS & Bacchetti S (Aug. 1994) <i>Establishment and characterization of four human epithelial ovarian carcinoma cell lines</i> . Cancer 74(3)900-906. (abstract)	
	C25	Emoto M, Oshima K, Ishiguro M, Iwasaki H, Hawarabayashi T & Kikuchi M (1999) <i>Establishment and characterization of a serous papillary adenocarcinoma cell line of the human ovary in a serum-free culture</i> . Pathol Res Pract 1995(4)237-42. (abstract)	
	C26	Ito H, Yamaguchi K, Kotake T & Matsuzaki O (Dec. 1989) <i>Development of a serum-free medium and primary culture of human renal cell carcinomas by serum-free culture</i> . Nippon Hinyokika Gakkai Zasshi 80(12)1741-8. (abstract)	
	C27	Yanagihara K, Kamada N Tsumuraya M & Amano F (May 1993) <i>Establishment and characterization of a human gastric scirrhous carcinoma cell line in serum-free chemically defined medium</i> . In J Cancer 54(2)200-207. (abstract)	
C28	Messing EM, Fahey JL, deKernion JB, Bhuta SM & Bubbers JE (Jun 1982) <i>Serum-free medium for the in vitro growth of normal and malignant urinary bladder epithelial cells</i> . Cancer Res 42(6)2392-2397. (abstract)		

EXAMINER		DATE CONSIDERED	4/28/05
<b>EXAMINER:</b> Initial if reference considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.			

Form PTO-1449 (Modified)		Atty. Docket No. 1944-00800	Serial No. 09/852,547
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use several sheets if necessary)		Applicant David A. Sirbasku	
		Filing Date 05/10/2001	Group 1642
KA	SEP 27 2004	Ito H, Yamaguchi K, Kotake T & Matsuzaki O (Dec 1989) <i>Primary culture of human bladder carcinomas and establishment of human bladder carcinoma cell line by serum-free culture.</i> Nippon Hinyokika Gakkai Zasshi 80:1749-1754. (abstract)	
	C30	P. Brandtzaeg & FR Korsrud (Dec. 1984) <i>Significance of different J chain profiles in human tissues: generation of IgA and IgM with binding site for secretory component is related to the J chain expressing capacity of the total local immunocyte population, including IgG and IgD producing cells, and depends on the clinical state of the tissue.</i> Clin Exp Immunol 58(3)709-18. (abstract)	
	C31	O'Shaughnessy JA, et al., (Jan. 15, 2002) <i>Ductal Lavage and the Clinical Management of Women at High Risk for Breast Cancer.</i> Cancer 94(2)292-298.	
	C32	Wrensch MR et al. (1992) <i>Breast Cancer Incidence in Women With Abnormal Cytology in Nipple Aspirates of Breast Fluid.</i> Am J Epidemiol 135(2)130-141.	
✓	C33	Devlin TM (2002) <i>Biochemistry of Hormones I: Polypeptide Hormones.</i> Textbook of Biochemistry With Conical Correlations, Fifth Edition, John Wiley & Sons, Inc., New York, NY 936-939	

EXAMINER	<i>Harun Q. Gamella</i>	DATE CONSIDERED	<i>4/28/05</i>
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP §609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.			